

August 31, 2006

## HIV/AIDS REPORTING FOR SALT LAKE VALLEY HEALTH DEPARTMENT

	CUMULATIVE <sup>1</sup>			
TRANSMISSION CATEGORIES <sup>2</sup>	AIDS Cases	%	HIV Positive	
<b>ADULTS</b>				
Men Having Sex with Men	1,055	63%	368	57%
Injecting Drug Users (IDU)	292	17%	79	12%
Men Sex w/Men/IDU	163	10%	78	12%
Hemophilia	26	2%	1	0%
Heterosexual Contact	87	5%	56	9%
Transfusion	11	1%	2	0%
Other/Undetermined <sup>3</sup>	45	3%	58	9%
<b>Subtotal</b>	<b>1,679</b>	<b>100%</b>	<b>642</b>	<b>100%</b>
<b>CHILDREN UNDER 13 YEARS</b>				
Mother at Risk/Perinatal transmission	9	82%	7	100%
Hemophilia	0	0%	0	0%
Transfusion/Tissue	2	18%	0	0%
Other/Undetermined	0	0%	0	0%
<b>Subtotal</b>	<b>11</b>	<b>100%</b>	<b>7</b>	<b>100%</b>
<b>TOTAL ADULTS &amp; CHILDREN</b>	<b>1,690</b>		<b>649 <sup>4</sup></b>	
<b>DEATHS</b>	<b>838</b>	<b>50%</b>	<b>19</b>	<b>3%</b>

### AGE DISTRIBUTION

	CUMULATIVE			
TRANSMISSION CATEGORIES	AIDS Cases	%	HIV Positive	%
Under 13	10	1%	7	1%
13-19	11	1%	22	3%
20-29	318	19%	234	36%
30-39	798	47%	261	40%
40-49	430	25%	89	14%
Over 49	123	7%	36	6%
<b>TOTAL</b>	<b>1,690</b>	<b>100%</b>	<b>649 <sup>4</sup></b>	<b>100%</b>

### GENDER DISTRIBUTION

	CUMULATIVE			
GENDER	AIDS Cases	%	HIV Positive	%
Male	1,515	90%	539	83%
Female	175	10%	110	17%
Unknown		0%		0%
<b>TOTAL</b>	<b>1,690</b>	<b>100%</b>	<b>649 <sup>4</sup></b>	<b>100%</b>

## SALT LAKE VALLEY HEALTH DEPARTMENT

RACIAL DISTRIBUTION

Race	AIDS Cases	%	HIV Positive	%
White	1,313	78%	461	71%
Black	133	8%	65	10%
Hispanic	211	12%	102	16%
Am Ind/Al Nat	17	1%	8	1%
Asian/PI	16	1%	6	1%
Unknown		0%	7	1%
<b>Total</b>	<b>1,690</b>	<b>100%</b>	<b>649<sup>4</sup></b>	<b>100%</b>

REPORTED HIV/AIDS

Year Reported	HIV Infections	AIDS Cases	AIDS Deaths by Year
1983-1995	207	850	539
1996	32	138	60
1997	28	95	37
1998	12	89	18
1999	24	105	36
2000	30	107	26
2001	24	85	17
2002	39	46	19
2003	63	50	21
2004	70	54	21
2005	76	45	30
2006	44	26	14
<b>Total</b>	<b>649<sup>4</sup></b>	<b>1690</b>	<b>838</b>

<sup>1</sup> AIDS cases reported for SLVHD from 1983 through August 31, 2006. Actions reported for SLVHD from May 31, 1989 through August 31, 2006. HIV statistics do not include persons tested anonymously.

<sup>2</sup> Cases with more than one risk factor are tabulated only in the category listed first.

<sup>3</sup> **"Undetermined"** refers to patients whose mode of exposure to HIV is unknown. This includes patients under investigation; patients who died, were lost to follow-up, or refused interview; and patients whose mode of exposure to HIV remains undetermined after investigation.

<sup>4</sup> Total fluctuates as HIV infections become AIDS cases.

Percentages may not equal 100 because of rounding. All data is provisional.

## DATA SOURCE:

UTAH DEPARTMENT OF HEALTH

BUREAU OF COMMUNICABLE DISEASE CONTROL

BOX 142105

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The last statistical summary of each month is published on the Internet at: <http://health.utah.gov/cdc/sp.htm>